State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary								
Waterbody Name					Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)	
UNNAMED					836550		20171010-14-03	
Sampling Location						Database Key		
Culvert at CTH CD						151307072		
SWIMS Station ID		SWIMS S	tation Na	me				
10010079					K - CD XING			
Latitude Longitude Lat/Long					ng Determination Method (circle) Datum Used if using GPS			
				SWIMS SWDV GPS			WGS84 or NAD83	
43.5039Z Basin (WMU)								
UPPER ROCK				Watershed Name BEAVER DAM RIVER			County DODGE	
			DEAVE	K DAM	RIVER		DODGE	
Sample and Site Descriptors	Firet)		K.78		Droject Name			
Sample Collector (Last Name, First) MICHAEL SORGE				Project Name BEAVER CREEK TWA 2017				
Sampling Device								
X D-Frame Kick Net Surber Samp				Eckman				
Ponar Artificial Substrat				te	e Hess Sampler Other:			
Habitat Sampled		*						
Riffle Run Pool								
Other Shoreline Composite Proportionally-Sampled Habitat								
Littoral Zone Profundal Zone Wetland								
Total Sampling Time (min)	stimated	Area Sam	pled (m ²) Num	ber of Samples in Com	posite		
	, -	l	• • • • • • • • • • • • • • • • • • • •		1	1	Replicate No of	
Reason For Sampling								
Least Impacted Refere	Baseline	9	Impact / Treatment	Site				
Control Site Trend Other:								
Water Temp. (C) D.O. (mg/l)	D.O. (%	sat.) pH	(su)	Cond	uctivity (umhos/cm)		Transparency (cm)	
14.1 5.60	54.	7 -	7.65	1	735		, ,	
Water Color					ated Stream Velocity (m/s)	1 - 2 - 2	
Clear 📈 Turbid Stained					Slow Moderate Fast			
	Turbia	Stairi			(< 0.15 m/s)	(0.15 m/s	s - 0.5 m/s) (> 0.5 m/s)	
Measured Velocity circle units m/s or f/s		verage Stream Depth of reach (m) Average		e Stream Width of reach (m)				
Composition of Substrate Sar						L		
Composition of Substrate Sar	npied (Pe	rcent):						
Boulders					e //		Gravel	
Bedrock:(basketball or larger):				(tennisball to basketball): 40 (ladybug to tennisball): 20				
Sand: Clay:				Silt/Muck:/ Supering Vegetation:				
				Ono IVIC		Ove	manging vegetation.	
Aquatic Macrophytes: Leaf Snags:				_ Coarse Woody Debris: Other ():				
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%)/ 00 (Culved)								